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| **Applying Order of Operations with Fractions and Mixed Numbers** |
| Applies the order of operations with proper fractions+ × I multiplied first.× =   = Then, added.+ =  = 1  | Applies the order of operations with mixed numbers 2÷ − 1I divided first.2÷ = ÷  = Then, I subtracted. − 1= −  = −  =  = 1 | Applies the order of operations with fractions and mixed number, including brackets3× (+ 2)I did the addition in the brackets first. ÷ 2= +  = +  = Then, I multiplied.3× = ×  =  = 10 | Solves a problem involving the order of operations with fractions and mixed numbersIn one week, a person exercised 1htwo days, h three days, and 2h one day. How many hours did the person exercise that week?I wrote an expression for this situation.2 × 1+ 3 × + 2I did the multiplication first.2 × 1= 2 ×= 3 × = Then, added.+ + 2= 3+ 2+ 2 = 7 + +  = 7 + +  = 7 +  = 7 + 2 = 9 |

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| **Applying Order of Operations with Fractions and Mixed Numbers** (cont’d) |
|   |  |  | So, the result of my expression is:2 × 1+ 3 × + 2= 9The person exercised for 9h that week. |
| **Observations/Documentation** |
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